

WHAT IS CLAIMED IS:

1. A method for improving, enhancing or modifying a fragrance through the addition
of an olfactory acceptable amount of 4H-indeno[4,5-D]-1,3-dioxole, 3A, 5, 6, 7, 8, 8B -
hexahydro – 2,2,6,6,7, 8,8 –heptamethyl.

2. The method of claim 1 wherein the fragrance is incorporated into a product selected
from perfumes, colognes, candles, toilet waters, cosmetic products, personal care products,
fabric care products, cleaning products and air fresheners.

3. The method of claim 2 wherein the cleaning product is selected from the group
consisting of soaps, detergents, dishwashing compositions, scrubbing compounds and
window cleaners.

4. The method of claim 2 wherein the product is a personal care product.

5. The method of claim 1 wherein the level is from about 0.005 to about 20 weight
percent.

6. The method of claim 1 wherein the level is from about 0.1 to about 10 weight
percent.

7. The method of claim 1 wherein the level is from about 0.5 to about 5 weight
percent.

8. The compound 4H-indeno[4,5-D]-1,3-dioxole, 3A, 5, 6, 7, 8, 8B -hexahydro –
2,2,6,6,7, 8,8 –heptamethyl.

9. An olfactory effective amount of the compound of claim 8 which incorporated into
a fragrance formulation.

10. The fragrance formulation of claim 9 which is incorporated into a product selected from the group selected from perfumes, colognes, toilet waters, personal care products, cosmetics, cleaning products, candles and air fresheners.
- 5 11. The fragrance formulation of claim 10 wherein the cleaning product is selected from detergents, fabric conditioners, dishwashing compositions, scrubbing compounds and window cleaners.
- 10 12. The fragrance formulation of claim 10 wherein the personal care product is selected from soaps, bath and shower gels, body washes, and hair care products.
- 15 13. A process for making the compound of claim 8 comprising the reaction of 2H-indeno[4,5]-boxirene, 1A,3,4,5,6,6B-hexahydro-4,4,5,6,6-pentamethylindan, 4,5,epoxy-4,5,6,7-tetrahydro-1,1,2,3,3-pentamethyl and acetone.
14. The process of claim 13 conducted in the presence of $\text{BF}_3 \cdot \text{Et}_2\text{O}$.